

CALIFORNIA WATER QUALITY MONITORING COUNCIL
MONITORING COUNCIL MEETING AGENDA
THURSDAY, FEBRUARY 23, 2023 – 10:30 AM TO 4:30 PM



Sierra Hearing Room
Joe Serna Jr. CalEPA Building
1001 I Street, Sacramento

IMPORTANT INFORMATION!!

Meetings of the California Water Quality Monitoring Council (Monitoring Council) are open to the public. Times indicated in the agenda are approximate. The order of agenda items is subject to change. Actions of the Monitoring Council are advisory to the Secretaries of the California Environmental Protection Agency and the California Natural Resources Agency.

Handouts, presentations, notes, and related Monitoring Council meeting information will be available prior to or after the meeting at

https://MyWaterQuality.ca.gov/monitoring_council/meetings.

This meeting will occur with both a physical meeting location and an option for the public to participate from a remote location.

Remote access to the meeting will be available via Zoom. [To join the online meeting, click on this link](#) **Meeting ID: 998 3227 2907 and Password: 554191**. Please log in a few minutes before the meeting starts to allow Zoom to set up the meeting connection software on your computer (as needed). Audio connection is via teleconference, **by calling 1-669-900-9128 with Meeting ID: 99832272907# and Password: 55491#**. Existing audio equipment in our meeting room may limit the quality of the connection. You may also webcast the meeting via <https://video.calepa.ca.gov/>.

For a map to the Cal/EPA Headquarters Building, visit: <https://calepa.ca.gov/headquarters-sacramento/>. For security purposes, all visitors are required to sign in and receive a badge at the Visitor Center to the left of the lobby upon entering the building. Valid picture identification may be required due to the security level. Individuals who require special accommodations are requested to contact the State Water Board's Equal Employment Opportunity Office at (916) 341-5881.

ITEM: 1	Timeslot: 10:30 – 10:40
Title of Topic:	Council Attendance and Housekeeping
Purpose:	<ol style="list-style-type: none"> 1) In person Council Member and Workgroup Attendance. 2) Review agenda for today's meeting. 3) Review comments on draft action items from the December 1, 2022 Monitoring Council meeting.
Desired Outcome:	<ol style="list-style-type: none"> a) Preview what will be covered today and overall meeting expectations. b) Adjust today's agenda, as needed. c) Finalize the December 1, 2022 Monitoring Council meeting action items.
Attachment Link:	December 1, 2022 Monitoring Council meeting action items
Contact Person:	Nick Martorano, Nicholas.Martorano@waterboards.ca.gov

ITEM: 2	Timeslot: 10:40 – 10:45
Title of Topic:	Public Forum
Purpose:	Any member of the public may address and ask questions of the Monitoring Council relating to any matter within the Council's jurisdiction under California Water Code Section 13181 (CWC 13181) provided the matter is not on the agenda.
Desired Outcome:	Information and potential agenda topics for a future meeting. No decisions can be made regarding items that have not received prior public notice.
Attachment Link:	CWC 13181
Contact Person:	Nick Martorano, Nicholas.Martorano@waterboards.ca.gov

ITEM: 3	Timeslot: 10:45 – 11:15
Title of Topic:	Announcements and Updates
Purpose:	These are expected to be brief informational items that could be expanded into more detailed discussions at future meetings: <ol style="list-style-type: none"> a) Monitoring Council Member Updates (All) b) Director Update
Desired Outcome:	Enlightenment and information sharing.
Contact Person:	Nick Martorano, Nicholas.Martorano@waterboards.ca.gov

ITEM: 4	Timeslot: 11:15 – 11:45
Title of Topic:	PFAS and Current ELAP Accredited Laboratory Methods
Purpose:	To get an update on the current accredited methods, upcoming methods the Water Boards may consider in the future, and how ELAP accreditation fits into the world of PFAS monitoring.
Desired Outcome:	Enlightenment and discussion.
Contact Person:	Christopher Hand, Christopher.Hand@waterboards.ca.gov

ITEM: 5	Timeslot: 11:45 – 12:15
Title of Topic:	U.S. EPA Update on PFOA/PFAS Threshold Status
Purpose:	Provide and update on: <ul style="list-style-type: none"> • Draft MCLGs • Draft Aquatic Criteria
Desired Outcome:	Enlightenment and discussion.
Contact Person:	Betsy Behl, Behl.Betsy@epa.gov Kathryn Gallagher, Gallegher.Kathryn@epa.gov Susan Euling, Euling.Susan@epa.gov

Lunch	Timeslot: 12:15 – 1:15
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ITEM: 6	Timeslot: 1:15 – 1:45
Title of Topic:	PFAS Source Investigations and Drinking Water Investigations
Purpose:	Discuss the monitoring landscape as it relates to regulatory source investigations statewide.
Desired Outcome:	Enlightenment and feedback.
Contact Person:	Wendy Linck, Wendy.Linck@waterboards.ca.gov Dan Newton, Daniel.Newton@waterboards.ca.gov

ITEM: 7	Timeslot: 1:45 – 2:15
Title of Topic:	Overview of PFAS in San Francisco Bay
Purpose:	This presentation will discuss the variety of monitoring efforts and recent findings related to PFAS in the San Francisco Bay area.
Desired Outcome:	Enlightenment and feedback
Contact Person:	Miguel Mendez, miguelm@sfei.org

ITEM: 8	Timeslot: 2:15 – 2:35
Title of Topic:	Update on PFAS Efforts from DTSC's Safer Consumer Products Program
Purpose:	This presentation will introduce the Department of Toxic Substances Control's Safer Consumer Products (SCP) Program and provide an overview of the program's research findings and regulatory efforts related to PFASs. Topics will include SCP's listing of PFASs in carpets and rugs and PFASs in treatment products for converted textiles and leathers as Priority Products, SCP's investigation of other PFAS-containing product categories, and SCP's rationale for regulating all PFASs as a class
Desired Outcome:	Enlightenment and feedback
Contact Person:	Tom Bruton, Tom.Bruton@dtsc.ca.gov Simona Balan, Simona.Balan@dtsc.ca.gov

ITEM: 9	Timeslot: 2:35 – 3:00
Title of Topic:	SWAMP PFAS Monitoring Efforts
Purpose:	To hear updates on the ambient monitoring landscape being undertaken by the Surface Water Ambient Monitoring Program's statewide Stream Pollution Trends (SPoT) monitoring and Bioaccumulation Monitoring Program.
Desired Outcome:	Enlightenment and feedback
Contact Person:	Ali Dunn, Ali.Dunn@waterboards.ca.gov Bryn Phillips, bmphillips@ucdavis.edu Bushra Khan, bhkhan@ucdavis.edu Anna Holder, Anna.Holder@waterboards.ca.gov

Break	Timeslot: 3:00 – 3:15
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ITEM: 10	Timeslot: 3:15 – 3:45
Title of Topic:	PFAS Treatment Challenges and Opportunities: Importance of Pretreatment, Conventional Treatment Case Studies, and Destructive Technologies Development Efforts
Purpose:	This presentation will provide an overview of three conventional PFAS treatment systems and will highlight the importance of pretreatment. In addition, several innovative technologies that are currently being developed and/or tested will be discussed with a focus on PFAS destruction in simple and complex environmental matrices. Finally, recently developed guidance on the use of a lines of evidence approach to assess PFAS treatment efficacy will be presented.
Desired Outcome:	Enlightenment and feedback
Contact Person:	Rula Deeb, RDeeb@Geosyntec.com

ITEM: 11	Timeslot: 3:45 – 4:25
Title of Topic:	PFAS sewershed source investigation and OC San's PFAS destruction pilot programs
Purpose:	Update from innovative pilot projects happening in Orange County. Implementation, opportunities, challenges etc.
Desired Outcome:	Enlightenment and feedback
Contact Person:	Lan Wiborg, lwiborg@ocsan.gov Rob Thompson, rthompson@ocsan.gov

ITEM: 12	Timeslot: 4:25– 4:30
Title of Topic:	June 1, 2023 Meeting Agenda Planning
Purpose:	Potential Topics: <ul style="list-style-type: none"> • Agricultural monitoring (Mark Cady) • Ideas?
Desired Outcome:	Develop agenda ideas for the next Monitoring Council meeting.
Contact Person:	Nick Martorano, Nicholas.Martorano@waterboards.ca.gov

Meeting Adjourn	See you all (virtually) in June
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